

3/9/1  
DIALOG(R) File 345:Inpadoc/Fam.& Legal Stat  
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Basic Patent (No,Kind,Date): JP 9154191 A2 19970610 <No. of Patents: 002>

PATENT FAMILY:

JAPAN (JP)

Patent (No,Kind,Date): JP 9154191 A2 19970610  
ISDN LINE MULTIPLEX SYSTEM (English)  
Patent Assignee: HITACHI TELECOMM TECH  
Author (Inventor): WADA YASUO; WATANABE HISAKATSU  
Priority (No,Kind,Date): JP 95309284 A 19951128; US 758254 A 19961127  
Applc (No,Kind,Date): JP 95309284 A 19951128  
IPC: \* H04Q-011/04; H04J-003/00; H04M-003/00  
Derwent WPI Acc No: \* G 97-361786; G 97-361786  
Language of Document: Japanese

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5987039 A 19991116  
MULTIPLEXING SYSTEM FOR ISDN CIRCUITS (English)  
Patent Assignee: HITACHI TELECOMM TECH (JP)  
Author (Inventor): WADA YASUO (JP); WATANABE TOSHIKATSU (JP)  
Priority (No,Kind,Date): US 758254 A 19961127; JP 95309284 A 19951128  
Applc (No,Kind,Date): US 758254 A 19961127  
National Class: \* 370524000; 370537000  
IPC: \* H04J-003/12  
Derwent WPI Acc No: \* G 97-361786  
Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):  
US 5987039 P 19951128 US AA PRIORITY (PATENT)  
JP 95309284 A 19951128  
US 5987039 P 19961127 US AE APPLICATION DATA (PATENT)  
(APPL. DATA (PATENT))  
US 758254 A 19961127  
US 5987039 P 19991116 US A PATENT  
US 5987039 P 20001107 US RF REISSUE APPLICATION FILED  
(REISSUE APPL. FILED)  
20000911

*Litigation  
Search*

LEVEL 1 OF 1 PATENT

5,987,039

<=2> GET 1st DRAWING SHEET OF 8

Nov. 16, 1999

Multiplexing system for ISDN circuits

REISSUE: Reissue Application filed Sep. 11, 2000 (O.G. Nov. 7, 2000) Ex. Gp.:  
2731; Re. S.N. 09/660,436

CORE TERMS: channel, digital, message, high speed, station, band, width,  
terminal, network, compression...

NEXIS-NEXIS  
Library: PATENT  
File: ALL

5,987,039 OR 5987039

LEXIS-NEXIS  
Library: PATENT  
File: CASES

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5,987,039 OR 5987039

LEXIS-NEXIS  
Library: PATENT  
File: JNLS

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For further explanation, press the H key (for HELP) and then the ENTER key.

1/3 LGST (1/1) - (C) LEGSTAT  
PN - US 5987039 [US5987039]  
AP - US 758254/96 19961127 [1996US-0758254]  
DT - US-P  
ACT - 19961127 US/AE-A  
APPLICATION DATA (PATENT)  
{US 758254/96 19961127 [1996US-0758254]}  
- 19991116 US/A  
PATENT  
- 20001107 US/RF  
REISSUE APPLICATION FILED  
20000911  
UP - 2000-45

2/3 CRXX (1/1) - (C) CLAIMS/RRX  
AN - 3238334  
PN - 5,987,039 A 19991116 [US5987039]  
PA - Hitachi Telecom Tech Ltd JP  
PT - E (Electrical)  
ACT - 20000911 REISSUE REQUESTED  
Issue Date of O.G.: 20001107  
Reissue Request Number: 09/660436  
Examination Group responsible for Reissue process: 2731  
UP - 2000-45  
UACT- 2000-11-07

3/3 PAST (1/1) - (C) PAST  
AN - 200045-001241  
PN - 5987039 A [US5987039]  
DT - A (UTILITY)  
OG - 2000-11-07  
CO - REA  
ACT - REISSUE APPLICATION FILED  
SH - REISSUE APPLICATION FILED